

Fortsonia, GA Long Form Application Channel Study.txt

ComStudy 2.2 search of channel 256 (99.1 MHz Class D) at 33-59-22.0 N, 82-46-23.0 W.  
 Date: November 2017 Primary Station: WHTD(AM)-Elberton, Georgia  
 Site Elevation: 134 meters ASR: 1024116 COR: 84 meters ERP: 259 watts Pattern: NDA

CALL	CITY	ST CHN CL	DIST	SEP	BRNG	CLEARANCE
NEW	FORTSONIA	GA 256 D	0.00	0.00	90.0	-20.00 dB (*1)
W259CN	ELBERTON	GA 259 D	17.03	0.00	324.3	3.72 dB
WLCZ	LINCOLNTON	GA 254 C3	47.57	0.00	154.8	4.38 dB
WCON-FM	CORNELIA	GA 257 C1	102.36	0.00	305.7	6.52 dB
WSPA-FM	SPARTANBURG	SC 255 C	138.19	0.00	18.4	9.98 dB
WLCZ	LINCOLNTON	GA 254 A	35.98	0.00	139.7	13.38 dB
WSPA-FM	SPARTANBURG	SC 255 C	138.19	0.00	18.4	13.28 dB
WKXC-FM	AIKEN	SC 258 C2	86.94	0.00	115.9	14.20 dB
WDEN-FM	MACON	GA 256 C1	154.32	0.00	208.4	17.17 dB
NEW	CONYERS	GA 256 D	117.23	0.00	256.6	19.77 dB
WHBJ	BARNWELL	SC 256 C3	150.45	0.00	114.7	20.23 dB
WXNW-LP	SEVEN OAKS	SC 256 LP100	143.58	24.00	83.5	24.58 dB
WXNW-LP	SEVEN OAKS	SC 256 LP100	146.25	24.00	84.1	25.04 dB
WWWQ	ATLANTA	GA 259 C0	146.29	0.00	262.5	25.29 dB
WSB-FM	ATLANTA	GA 253 C0	146.73	0.00	260.4	25.48 dB
WGRU-LP	RIVERDALE	GA 256 LP100	160.37	24.00	253.3	27.99 dB
WIEH-LP	MARIETTA	GA 256 LP100	157.04	24.00	272.7	27.30 dB
W255AS	AUGUSTA	GA 255 D	89.19	0.00	129.8	27.88 dB
DWBAW-FM	BARNWELL	SC 256 C3	152.82	0.00	114.6	27.50 dB
WWWQ	ATLANTA	GA 259 C0	151.23	0.00	261.7	28.40 dB
WDEN-FM	MACON	GA 256 C1	155.43	0.00	208.2	28.74 dB
WWWQ	ATLANTA	GA 259 C0	149.33	0.00	259.9	29.06 dB
W253BL	GREENWOOD	SC 253 D	62.29	0.00	66.7	29.15 dB
W254CJ	ATHENS	GA 254 D	58.06	0.00	264.9	30.62 dB
W256CY	BRYSON CITY	NC 256 D	171.41	0.00	337.4	30.33 dB
W253BL	GREENWOOD	SC 253 D	62.29	0.00	66.7	30.34 dB
WMKP-LP	OAKWOOD	GA 255 LP100	105.70	13.00	289.4	31.88 dB
WDJY-LP	DALLAS	GA 256 LP100	185.27	24.00	268.2	32.55 dB
WLCZ	LINCOLNTON	GA 254 C3	43.69	0.00	156.5	35.19 dB
WWWQ	ATLANTA	GA 259 C0	149.33	0.00	259.9	35.77 dB
WQEE-LP	NEWNAN	GA 256 LP100	199.92	24.00	250.1	35.83 dB
WEPC	BELTON	SC 203 C2	51.71	15.00	29.3	36.7
W255CJ	ATLANTA	GA 255 D	146.29	0.00	262.5	36.45 dB
WBT-FM	CHESTER	SC 257 C3	164.52	0.00	56.7	36.60 dB
W255CJ	ATLANTA	GA 255 D	146.29	0.00	262.5	37.11 dB
W256BP	CHARLOTTE	NC 256 D	237.11	0.00	53.1	37.31 dB
WNML-FM	FRIENDSVILLE	TN 256 A	222.62	0.00	329.6	37.86 dB
W257DF	ATLANTA	GA 257 D	146.41	0.00	262.5	38.98 dB
W255CR	FRANKLIN	NC 255 D	135.96	0.00	334.2	38.23 dB

Notes:

(\*1) Short form application for this facility